

Application Data Sheet

Application Information

Application Type::	Regular
Subject Matter::	Utility
Suggested Group Art Unit::	N/A
CD-ROM or CD-R?::	None
Sequence submission?::	None
Computer Readable Form (CRF)?::	No
Title::	GALLIUM NITRIDE-BASED DEVICES AND MANUFACTURING PROCESS
Attorney Docket Number::	EMCORE 3.0-081
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	1
Total Drawing Sheets::	5
Small Entity?::	No
Petition included?::	No
Secrecy Order in Parent Appl.?::	No

Applicant Information

Applicant Authority Type::	Inventor
Primary Citizenship Country::	China
Status::	Full Capacity
Given Name::	Shiping
Family Name::	Guo
City of Residence::	North Brunswick
State or Province of Residence::	NJ
Country of Residence::	US
Street of mailing address::	500 Adams Lane
	Apt. 1S
City of mailing address::	North Brunswick

State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08902

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: David
Family Name:: Gotthold
City of Residence:: Hillsborough
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 20 Nottingham Way
City of mailing address:: Hillsborough
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08844

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Serbia and Montenegro
Status:: Full Capacity
Given Name:: Milan
Family Name:: Pophristic
City of Residence:: North Brunswick
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 500 Adams Lane
Apt. 10N
City of mailing address:: North Brunswick
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08902

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Russian Federation

Status:: Full Capacity
Given Name:: Boris
Family Name:: Peres
City of Residence:: Jersey City
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 20 River Court
Apt. 1510
City of mailing address:: Jersey City
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 07310

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Russian Federation
Status:: Full Capacity
Given Name:: Ivan
Family Name:: Eliashevich
City of Residence:: Maplewood
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 514 Prospect Street
City of mailing address:: Maplewood
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 07040

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Bryan
Middle Name:: S.
Family Name:: Shelton
City of Residence:: Bound Brook

State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 414 William Street
City of mailing address:: Bound Brook
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08805

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Alex
Middle Name:: D.
Family Name:: Ceruzzi
City of Residence:: Princeton Junction
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 6 Stanford Place
City of mailing address:: Princeton Junction
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08550

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Michael
Family Name:: Murphy
City of Residence:: Somerset
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 9J One JFK Boulevard
City of mailing address:: Somerset
State or Province of mailing address:: NJ

Postal or Zip Code of mailing address:: 08873

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Richard
Middle Name:: A.
Family Name:: Stall
City of Residence:: Belle Mead
State or Province of Residence:: NJ
Country of Residence:: US
Street of mailing address:: 106 Woodview Drive
City of mailing address:: Belle Mead
State or Province of mailing address:: NJ
Postal or Zip Code of mailing address:: 08502

Correspondence Information

Correspondence Customer Number:: 000530

Representative Information

Representative Customer Number:: 000530

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	An application claiming the benefit under 35 USC 119(e)	60/430,837	12/04/02

Assignee Information

Assignee name:: Emcore Corporation
Street of mailing address:: 145 Belmont Drive
City of mailing address:: Somerset

State or Province of mailing address:: NJ

Postal or Zip Code of mailing address:: 08873-1214